

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|-------------------------|---|--|
| 10/723,270              | HOFEN ET AL.                            |  |
| Examiner                | Art Unit                                |  |
| Raymond Covington       | 1625                                    |  |

| ISSUE CLASSIFICATION |                     |       |                                   |            |                        |                          |                    |  |  |  |  |  |  |
|----------------------|---------------------|-------|-----------------------------------|------------|------------------------|--------------------------|--------------------|--|--|--|--|--|--|
|                      | ORIGINAL            |       | CROSS REFERENCE(S)                |            |                        |                          |                    |  |  |  |  |  |  |
| CLASS                | SUBCLASS            | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |            |                        |                          |                    |  |  |  |  |  |  |
| 549                  | 524                 | 549   | 524                               | 529        | 531                    |                          |                    |  |  |  |  |  |  |
| INTERNATIO           | NAL CLASSIFICATION  | 203   | 57                                | 64         |                        |                          |                    |  |  |  |  |  |  |
| 071                  | 30/103              |       |                                   |            |                        |                          |                    |  |  |  |  |  |  |
| C0071                | 1 3011/2            |       |                                   |            |                        |                          |                    |  |  |  |  |  |  |
| B 0 1 1              | 7 3 134             |       |                                   |            |                        |                          |                    |  |  |  |  |  |  |
|                      | 1 '                 |       |                                   |            |                        |                          |                    |  |  |  |  |  |  |
|                      | 1                   |       |                                   |            |                        | -                        |                    |  |  |  |  |  |  |
| Jugno.               | of langles   h      | 5/66  | Sup                               | arvisory P | J. Tsang<br>atent Exam | Total Claims Allowed: 20 |                    |  |  |  |  |  |  |
| (Kegal n             | traments Examiner ( | Date) | Ť                                 | echnology  | Center 160             | O.<br>Print C            | O.G.<br>Print Fig. |  |  |  |  |  |  |

|       | 乙 Claims renumbered in the same order as presented by applicant |  |       |          |     |       |          |   | c     | PA       |   | ☐ T.D. |          |   | ☐ R.1.47 |          |  |       |          |
|-------|---|--|-------|----------|-----|-------|----------|---|-------|----------|---|--------|----------|---|----------|----------|--|-------|----------|
| Final | Original  |  | Final | Original |     | Final | Original |   | Final | Original |   | Final  | Original |   | Final    | Original |  | Final | Original |
| -     | 1   |  |       | 31       | ]   |       | 61       |   |       | 91       |   |        | 121      |   |          | 151      |  |       | 181      |
|       | 2   |  |       | 32       |     |       | 62       |   |       | 92       |   |        | 122      |   |          | 152      |  |       | 182      |
|       | 3   |  |       | 33       |     |       | 63       | ] |       | 93       |   |        | 123      |   |          | 153      |  |       | 183      |
|       | 4   |  |       | 34       | ]   |       | 64       | ] |       | 94       |   |        | 124      |   |          | 154      |  |       | 184      |
|       | 5   |  |       | 35       |     |       | 65       |   |       | 95       |   |        | 125      |   |          | 155      |  |       | 185      |
|       | 6   |  |       | 36       |     |       | 66       |   |       | 96       |   |        | 126      |   |          | 156      |  |       | 186      |
|       |   |  |       | 37       |     |       | 67       |   |       | 97       |   |        | 127      |   |          | 157      |  |       | 187      |
|       | 8   |  |       | 38       |     |       | 68       |   |       | 98       |   |        | 128      |   |          | 158      |  |       | 188      |
|       | 9   |  |       | 39       |     |       | 69       |   |       | 99       |   |        | 129      |   |          | 159      |  |       | 189      |
|       | 10  |  |       | 40       | j   |       | 70       | ] |       | 100      |   |        | 130      |   |          | 160      |  |       | 190      |
|       | 11  |  |       | 41       | Ì   |       | 71       |   |       | 101      |   |        | 131      |   |          | 161      |  |       | 191      |
|       | 12  |  |       | 42       |     |       | 72       |   |       | 102      |   |        | 132      |   |          | 162      |  |       | 192      |
|       | 13  |  |       | 43       | ]   |       | 73       | ] |       | 103      |   |        | 133      |   |          | 163      |  |       | 193      |
|       | 14  |  |       | 44       |     |       | 74       | ] |       | 104      |   |        | 134      |   |          | 164      |  |       | 194      |
|       | 15  |  |       | 45       |     |       | 75       | 1 |       | 105      |   |        | 135      |   |          | 165      |  |       | 195      |
|       | 16  |  |       | 46       |     |       | 76       | } |       | 106      |   |        | 136      |   |          | 166      |  |       | 196      |
|       | 17  |  |       | 47       | ] : |       | 77       | } |       | 107      |   |        | 137      |   |          | 167      |  |       | 197      |
|       | 18  |  |       | 48       |     |       | 78       |   |       | 108      |   |        | 138      |   |          | 168      |  |       | 198      |
|       | 19  |  |       | 49       | ]   |       | 79       | ] |       | 109      |   |        | 139      |   |          | 169      |  |       | 199      |
|       | 20  |  |       | 50       |     |       | 80       |   |       | 110      |   |        | 140      |   |          | 170      |  |       | 200      |
|       | 21  |  |       | 51       |     |       | 81       | ] |       | 111      |   |        | 141      |   |          | 171      |  |       | 201      |
|       | 22  |  |       | 52       |     |       | 82       |   |       | 112      |   |        | 142      |   |          | 172      |  |       | 202      |
|       | 23  |  |       | 53       | ]   |       | 83       | ] |       | 113      |   |        | 143      |   |          | 173      |  |       | 203      |
|       | 24  |  |       | 54       |     |       | 84       |   |       | 114      |   |        | 144      |   |          | 174      |  |       | 204      |
|       | 25  |  |       | 55       |     |       | 85       |   |       | 115      |   |        | 145      |   |          | 175      |  |       | 205      |
|       | 26  |  |       | 56       | ,   |       | 86       |   |       | 116      |   |        | 146      |   |          | 176      |  |       | 206      |
|       | 27  |  |       | 57       |     |       | 87       |   |       | 117      |   |        | 147      |   |          | 177      |  |       | 207      |
|       | 28  |  |       | 58       |     |       | 88       |   |       | 118      |   |        | 148      |   |          | 178      |  |       | 208      |
|       | 29  |  |       | 59       |     |       | 89       |   |       | 119      |   |        | 149      |   |          | 179      |  |       | 209      |
|       | 30  |  |       | 60       |     |       | 90       | Ì |       | 120      | : |        | 150      | i |          | 180      |  |       | 210      |